

Claims

[1] A reach stacker having a spreader for holding a container, and a boom for supporting said spreader so as to be extensible and contractible, said boom being supported above a vehicle body so as to be tiltable, characterized in that

a transfer is provided in proximity to a front differential for driving a front axle, and power from an engine and a transmission disposed rearward in a vehicle is connected to said transfer via a propeller shaft.

[2] The reach stacker according to claim 1, characterized in that

a center of rotation of a bevel gear, which said front differential has, is offset with respect to a rotation axis of said propeller shaft, and said bevel gear and said propeller shaft are connected via said transfer.

[3] The reach stacker according to claim 2, characterized in that

said propeller shaft is placed on a center line of said vehicle body in a vehicle width direction.